

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Pterocarpus santalinus*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	ACETYL-OLEANOLIC-ACID	Wood	--	--		
0	ACETYLOLEANOLALDEHYDE	Wood	--	--		
9	BETA-AMYRIN	Plant	--	--		
0	BETA-AMYRONE	Plant	--	--		
13	BETA-EUDEMOL	Wood	--	--		
47	BETA-SITOSTEROL	Plant	--	--		
13	BETULIN	Bark	--	--		
3	CEDROL	Wood Essent. Oil	--	--		
0	CRYPTOMERIDIOL	Wood	--	--		
0	DESOXYSANTALIN	Wood	--	--		
0	EO	Wood	--	--		
2	EPILUPEOL	Bark	--	--		
0	ERYTHRODIOL	Plant	--	--		
0	EUDES-4(15)-ENE-2,11-DIOL	Plant	--	--		
62	GALLIC-ACID	Wood	--	--		
0	HOMOPTEROCARPIN	Wood	2000	2000		
0	ISOPTEROCARPIN	Wood	--	--		
0	ISOPTEROCARPOLONE	Wood	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
12	LIQUIRITIGENIN	Plant	--	--		
0	LUP-20(29)-EN-2ALPHA,3BETA-DIOL	Bark	--	--		
0	LUOPENONE	Bark	--	--		
21	LUPEOL	Bark	--	--		
0	PTEROCARPDIOLONE	Wood	--	--		
0	PTEROCARPIN	Wood	2500	2500		
0	PTEROCARPOL	Wood	--	--		
0	PTEROCARPTRLIOL	Wood	--	--		
19	PTEROSTILBENE	Wood	--	--		
0	SANTAL	Wood	--	--		
0	SANTALIN	Wood	160000	160000		
0	SANTALIN-A	Wood	--	--		
0	SANTALIN-B	Wood	--	--		
12	STIGMASTEROL	Plant	--	--		